AMENDMENT AND RESPONSE TO EX PARTE QUAYLE ACTION

Serial Number: 10/815,133

Filing Date: March 31, 2004

Title: METHOD AND APPARATUS FOR IMPLEMENTING A LOW DENSITY PARITY CHECK CODE IN A WIRELESS SYSTEM

REMARKS

Page 79

Dkt: P19060/1000-0037

Applicant has reviewed and considered the Office Action mailed on April 16, 2009 and the references cited therein.

Claims 1, 15, and 30 are amended and no claims are canceled or added; as a result, claims 1-4, 6, 10-16, 18, 20-21, 30-32, and 34-38 are now pending in this application.

CLAIM OBJECTIONS

Claims 1, 15, and 30 were objected to based on informalities.

Applicants respectfully disagree with this objection. However, in order to expedite prosecution, claims 1, 15, and 30 have been amended in a manner that is believed to address the Examiner's concerns.

Allowable Subject Matter

Claims 34-38 were allowed.

Claims 1-4, 6, 10-16, 18, 20, 21, and 30-33 were objected to as being dependent upon Appendix A in the specification, but would be allowable if rewritten in independent form including all of the limitations of Appendix A.

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Conclusion

Page 80

Dkt: P19060/1000-0037

Applicant respectfully submits that the claims are in condition for allowance and notification to that effect is earnestly requested. The Examiner is invited to telephone Applicant's attorney (480-948-3745) to facilitate prosecution of this application.

Respectfully submitted,

BO XIA ET AL.

By their Representatives,

CUSTOMER NUMBER: 45643

480-948-3745

Date: June 16, 2009

John C. Scott Reg. No. 38,613

<u>CERTIFICATE UNDER 37 CFR 1.8:</u> The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Mail Stop Amendment, Commissioner of Patents, P.O. Box 1450, Alexandria, <u>VA 22313-1450</u>, on this <u>16th</u> day of <u>June, 2009</u>.

Shellie Bailey